**Digestion and Body Processes Project**

**Option 3**

*Chemistry is involved in various body processes including digestion. Digestion breaks down the complex molecules of foods into smaller molecules. Enzymes are an integral part of digestion. Pepsin is the most important digestive enzyme found in the stomach. It breaks down proteins. You will find that many of the foods you eat contains molecules that must be broken down. Hydrochloric acid is also present in the stomach in order to kill microorganisms present in food.*

Design a project that includes discussion of a body process such as digestion and how chemistry is involved. Include names of molecules and elements whenever possible.

For this project, you may use a variety of formats. You can write a two-page-minimum report, create an iMovie, generate a Power Point presentation, or use any format approved by your teacher.

Along with your presentation or report, you must turn in a reference page that includes any sources that you used to complete this assignment. Remember that Google is not a reference, it is a search engine.

This project is due on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

[](http://school.discoveryeducation.com/clipart/clip/chips.html)